0.0016548 <= -log10(Probability) < 0.401324
0.401324 <= -log10(Probability) < 0.800993
0.800993 <= -log10(Probability) < 1.20066
1.20066 <= -log10(Probability) < 1.60033
1.60033 <= -log10(Probability) <= 2
partition.pfs